



City of Scottsdale Flow Test Summary




Project Address: _____

R.O.W Encroachment Permit number: _____

Date of test: _____ Time of test: _____

Test requires using (2) two hydrants on the water system.

1. Attach water quarter section map identifying (#1) pressure and (#2) flow hydrant used to conduct the test. **OR**
2. Show location of pressure hydrant and flow hydrant with cross streets and
3. distance between hydrants and main size tested below.



Note: Prior to conducting test you **must** contact Inspection Services at 480-312-5750 to activate permit and schedule test date and inspection.

Test Data

Static pressure: _____ psi
Residual pressure: _____ psi
Pitot reading _____ psi
Flow GPM _____ gpm

Hydrant orifice Diameter _____
Coefficient of Discharge _____

Conducted By:

Witnessed By:

Note: Testing to be witnessed and certified by a NICET Level III or IV (Fire Sprinkler) **OR** a Civil/Fire Protection Engineer licensed within the State of Arizona.